1.0010 or greater than or equal to 1.0200 on both the initial and confirmatory creatinine tests and on both the initial and confirmatory specific gravity tests on two separate aliquots.

[69 FR 64867, Nov. 9, 2004]

# § 40.95 What criteria do laboratories use to establish that a specimen is adulterated?

- (a) As a laboratory, you must consider the primary specimen to be adulterated if you determine that—
- (1) A substance that is not expected to be present in human urine is identified in the specimen;
- (2) A substance that is expected to be present in human urine is identified at a concentration so high that it is not consistent with human urine; or
- (3) The physical characteristics of the specimen are outside the normal expected range for human urine.
- (b) In making your determination under paragraph (a) of this section, you must apply the criteria in current HHS requirements or specimen validity guidance.

# $\$\,40.97$ What do laboratories report and how do they report it?

- (a) As a laboratory, you must report the results for each primary specimen tested as one or more of the following:
  - (1) Negative:
- (2) Negative-dilute, with numerical values for creatinine and specific gravity:
- (3) Rejected for testing, with remark(s);
- (4) Positive, with drug(s)/metabolite(s) noted;
- (5) Positive, with drug(s)/metabolite(s) noted—dilute:
- (6) Adulterated, with numerical values (when applicable), with remark(s);
- (7) Substituted, with numerical values for creatinine and specific gravity; or
  - (8) Invalid result, with remark(s).
- (b) As a laboratory, you must report laboratory results directly, and only, to the MRO at his or her place of business. You must not report results to or through the DER or a service agent (e.g., C/TPA).
- (1) Negative results: You must fax, courier, mail, or electronically transmit a legible image or copy of the

- fully-completed Copy 1 of the CCF which has been signed by the certifying scientist, or you may provide the laboratory results report electronically (i.e., computer data file).
- (i) If you elect to provide the laboratory results report, you must include the following elements, as a minimum, in the report format:
  - (A) Laboratory name and address;
- (B) Employer's name (you may include I.D. or account number);
  - (C) Medical review officer's name;
  - (D) Specimen I.D. number;
- (E) Donor's SSN or employee I.D. number, if provided;
  - (F) Reason for test, if provided;
- (G) Collector's name and telephone
- (H) Date of the collection;
- (I) Date received at the laboratory:
- (J) Date certifying scientist released the results:
  - (K) Certifying scientist's name;
- (L) Results (e.g., positive, adulterated) as listed in paragraph (a) of this section: and
- (M) Remarks section, with an explanation of any situation in which a correctable flaw has been corrected.
- (ii) You may release the laboratory results report only after review and approval by the certifying scientist. It must reflect the same test result information as contained on the CCF signed by the certifying scientist. The information contained in the laboratory results report may not contain information that does not appear on the CCF.
- (iii) The results report may be transmitted through any means that ensures accuracy and confidentiality. You, as the laboratory, together with the MRO, must ensure that the information is adequately protected from unauthorized access or release, both during transmission and in storage.
- (2) Non-negative results: You must fax, courier, mail, or electronically transmit a legible image or copy of the fully-completed Copy 1 of the CCF that has been signed by the certifying scientist. In addition, you may provide the electronic laboratory results report following the format and procedures set forth in paragraphs (b)(1)(i) and (ii) of this section.

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- (c) In transmitting laboratory results to the MRO, you, as the laboratory, together with the MRO, must ensure that the information is adequately protected from unauthorized access or release, both during transmission and in storage. If the results are provided by fax, the fax connection must have a fixed telephone number accessible only to authorized individuals.
- (d) You must transmit test results to the MRO in a timely manner, preferably the same day that review by the certifying scientist is completed.
- (e)(1) You must provide quantitative values for confirmed positive drug test results to the MRO when the MRO requests you to do so in writing. The MRO's request may be either a general request covering all such results you send to the MRO or a specific case-by-case request.
- (2) You must provide the numerical values that support the adulterated (when applicable) or substituted result, without a request from the MRO.
- (3) You must also provide to the MRO numerical values for creatinine and specific gravity for the negative-dilute test result, without a request from the MRO.
- (f) You must provide quantitative values for confirmed opiate results for morphine or codeine at 15,000 ng/mL or above, even if the MRO has not requested quantitative values for the test result.

[65 FR 79526, Dec. 19, 2000, as amended at 66 FR 41951, Aug. 9, 2001; 68 FR 31626, May 28, 2003; 69 FR 64867, Nov. 9, 2004]

## § 40.99 How long does the laboratory retain specimens after testing?

- (a) As a laboratory testing the primary specimen, you must retain a specimen that was reported with positive, adulterated, substituted, or invalid results for a minimum of one year.
- (b) You must keep such a specimen in secure, long-term, frozen storage in accordance with HHS requirements.
- (c) Within the one-year period, the MRO, the employee, the employer, or a DOT agency may request in writing that you retain a specimen for an additional period of time (e.g., for the purpose of preserving evidence for litigation or a safety investigation). If you

- receive such a request, you must comply with it. If you do not receive such a request, you may discard the specimen at the end of the year.
- (d) If you have not sent the split specimen to another laboratory for testing, you must retain the split specimen for an employee's test for the same period of time that you retain the primary specimen and under the same storage conditions.
- (e) As the laboratory testing the split specimen, you must meet the requirements of paragraphs (a) through (d) of this section with respect to the split specimen.

### § 40.101 What relationship may a laboratory have with an MRO?

- (a) As a laboratory, you may not enter into any relationship with an MRO that creates a conflict of interest or the appearance of a conflict of interest with the MRO's responsibilities for the employer. You may not derive any financial benefit by having an employer use a specific MRO.
- (b) The following are examples of relationships between laboratories and MROs that the Department regards as creating conflicts of interest, or the appearance of such conflicts. This following list of examples is not intended to be exclusive or exhaustive:
- (1) The laboratory employs an MRO who reviews test results produced by the laboratory:
- (2) The laboratory has a contract or retainer with the MRO for the review of test results produced by the laboratory;
- (3) The laboratory designates which MRO the employer is to use, gives the employer a slate of MROs from which to choose, or recommends certain MROs:
- (4) The laboratory gives the employer a discount or other incentive to use a particular MRO;
- (5) The laboratory has its place of business co-located with that of an MRO or MRO staff who review test results produced by the laboratory; or
- (6) The laboratory permits an MRO, or an MRO's organization, to have a financial interest in the laboratory.